

**Table 2a: Predicted haplotype frequencies using 23 SNPs of DRD2 in Stanley samples (prefrontal cortex) ( $n = 105$ )**

Haplotype	EM frequency
G, T, A, I, T, C, C, T, C, A, C, C, A, G, G, A, G, T, G, C, T, G, C	0.452
G, T, A, I, T, C, C, T, C, A, C, T, G, A, A, G, T, T, T, C, C, G, T	0.110
G, T, A, I, T, C, C, T, C, A, C, C, A, G, G, A, G, T, G, T, C, C, C	0.048
G, T, A, I, T, C, C, T, T, G, C, C, A, G, G, G, G, C, G, T, C, C, C	0.044
G, T, A, D, T, C, C, C, C, G, T, C, A, G, G, G, G, C, G, T, C, C, C	0.028
G, T, A, I, T, C, C, T, C, G, T, C, A, G, G, G, G, C, G, T, C, C, C	0.028
T, C, A, I, C, A, T, T, T, G, C, C, A, G, G, G, G, C, G, T, C, C, C	0.022
T, C, A, I, C, A, T, T, C, A, C, C, A, G, G, G, G, T, G, C, T, G, C	0.021

The SNPs are ordered from 1-23 as listed in Table 1 of the main text. The table includes only haplotypes with frequency more than 2%.